EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|--|---------------------|---------|---------------------|
| L1 | 234 | 713/182.cor. | USPAT | OR | OFF | 2009/04/12 21:51 |
| L2 | 117 | 713/165.cor. | USPAT | OR | OFF | 2009/04/12 21:51 |
| L3 | 403 | 713/168.cor. | USPAT | OR | OFF | 2009/04/12 21:51 |
| L4 | 211 | 726/4.cor. | USPAT | OR | OFF | 2009/04/12 21:51 |
| L5 | 62 | 726/7.cor. | USPAT | OR | OFF | 2009/04/12 21:53 |
| L6 | 67 | 726/17.cor. | USPAT | OR | OFF | 2009/04/12 21:53 |
| L7 | 71 | 380/247.cor. | USPAT | OR | OFF | 2009/04/12 21:53 |
| L8 | 228 | matsuo near masahiro | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/04/12 21:55 |
| L9 | 0 | 8 and portable and main and display | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/04/12 21:57 |
| L10 | 0 | 8 and portable and main and display | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/04/12 21:57 |
| L11 | 0 | (main device network portable remote display identification switching).clm. | US-PGPUB | AND | ON | 2009/04/12 22:00 |
| L12 | 1 | (main device network portable remote display identification disabling).clm. | US-PGPUB | AND | ON | 2009/04/12 22:18 |
| L13 | 2 | (main device network portable remote display switching).clm. | US-PGPUB | AND | ON | 2009/04/12 22:19 |
| S1 | 47 | 713/182.cor. | USPAT | OR | OFF | 2007/06/24 15:22 |
| S2 | 127 | matsuo near masahiro | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/03/30 16:03 |
| S3 | 1 | (matsuo near masahiro) and network | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2004/03/30 16:04 |
| S4 | 254 | append\$ WITH URL | USPAT | OR | ON | 2004/03/30 17:14 |
| S5 | 91 | append\$ WITH URL WITH (data or file) | USPAT | OR | ON | 2004/10/28 17:06 |
| S6 | 22 | (append\$ WITH URL WITH (data or file)) and title | USPAT | OR | ON | 2004/03/30 16:24 |

| S7 | 22 | ((append\$ WITH URL WITH (data or file)) and title) and display\$ | USPAT | OR | ON | 2004/03/30 17:03 |
|-----|------|---|-------|----|----|---------------------|
| S8 | 10 | ((append\$ WITH URL WITH (data or file)) and title) and (display\$ with (unable or without)) | USPAT | OR | ON | 2004/03/30 16:54 |
| S9 | 1 | (((append\$ WITH URL WITH (data or file)) and title) and (display\$ with (unable or without))) and (IR or infrared) | USPAT | OR | ON | 2004/03/30 16:54 |
| S10 | 16 | ((append\$ WITH URL WITH (data or file)) and title) and mail | USPAT | OR | ON | 2004/03/30 17:03 |
| S11 | 3 | append\$ WITH URL WITH client WITH ID | USPAT | OR | ON | 2005/04/21 15:10 |
| S12 | 2 | (append\$ WITH URL WITH client WITH ID) and mail | USPAT | OR | ON | 2004/03/30 17:16 |
| S13 | 2 | (append\$ WITH URL WITH client WITH ID) and title | USPAT | OR | ON | 2004/03/30 17:16 |
| S14 | 3 | append\$ WITH URL WITH (client or remote) WITH ID | USPAT | OR | ON | 2004/03/30 17:20 |
| S15 | 24 | append\$ WITH (client or remote) WITH ID | USPAT | OR | ON | 2004/03/30 17:27 |
| S16 | 1 | (append\$ WITH (client or remote) WITH ID) and (mail near address) | USPAT | OR | ON | 2004/03/30 17:33 |
| S17 | 104 | append\$ WITH (client or remote or user) WITH ID | USPAT | OR | ON | 2004/03/30 17:27 |
| S18 | 10 | (append\$ WITH (client or remote or user) WITH ID) and (display\$ WITH title) | USPAT | OR | ON | 2004/03/30 17:27 |
| S19 | 1 | ((append\$ WITH (client or remote or user) WITH ID) and (display\$ WITH title)) and (mail near address) | USPAT | OR | ON | 2004/03/30 17:34 |
| S20 | 5 | ((append\$ WITH (client or remote or user) WITH ID) and (display\$ WITH title)) and mail | USPAT | OR | ON | 2004/03/30 17:46 |
| S21 | 1429 | computer WITH communicat \$ WITH (IR or infrared) | USPAT | OR | ON | 2004/03/30 17:49 |
| S22 | 108 | (computer WITH communicat \$ WITH (IR or infrared)) same advantag\$ | USPAT | OR | ON | 2004/03/30 17:48 |
| S23 | 44 | client WITH communicat\$ WITH (IR or infrared) | USPAT | OR | ON | 2004/03/30 17:50 |
| S24 | 38 | (client WITH communicat\$ WITH (IR or infrared)) and advantag\$ | USPAT | OR | ON | 2004/03/30 17:51 |

| S25 | 1 | (client WITH communicat\$ WITH (IR or infrared)) same advantag\$ | USPAT | OR | ON | 2004/03/30 18:19 |
|-----|-----|--|-------|----|-----|---------------------|
| S26 | 1 | "5999968".pn. | USPAT | OR | ON | 2004/03/30 18:19 |
| S27 | 0 | "5999968".pn. and protable | USPAT | OR | ON | 2004/03/30 18:19 |
| S28 | 1 | "5999968".pn. and portable | USPAT | OR | ON | 2004/03/30 18:19 |
| S29 | 1 | "6661784".pn. | USPAT | OR | OFF | 2004/03/31 11:28 |
| S30 | 1 | "6661784".pn. and advantag \$ | USPAT | OR | OFF | 2004/03/31 11:25 |
| S31 | 1 | "6661784".pn. and IR | USPAT | OR | OFF | 2004/03/31 11:25 |
| S32 | 1 | "5999968".pn. | USPAT | OR | OFF | 2004/03/31 11:28 |
| S33 | 1 | "5999968".pn. and internet | USPAT | OR | ON | 2004/03/31 11:36 |
| S34 | 1 | "5999968".pn. and stor\$ | USPAT | OR | ON | 2004/03/31 11:36 |
| S35 | 1 | "5999968".pn. and ID WITH stor\$ | USPAT | OR | ON | 2004/03/31 11:38 |
| S36 | 1 | "5999968".pn. and mail | USPAT | OR | ON | 2004/03/31 11:41 |
| S37 | 0 | "5999968".pn. and address | USPAT | OR | ON | 2004/03/31 11:38 |
| S38 | 1 | "5999968".pn. and title near display\$ | USPAT | OR | ON | 2004/03/31 11:49 |
| S39 | 47 | 713/182.cor. | USPAT | OR | ON | 2004/03/31 11:51 |
| S40 | 43 | 713/185.cor. | USPAT | OR | ON | 2004/03/31 11:51 |
| S41 | 573 | 713/200.cor. | USPAT | OR | ON | 2004/03/31 11:52 |
| S42 | 68 | 713/200.cor. and (user near ID) | USPAT | OR | ON | 2004/03/31 11:52 |
| S43 | 532 | 713/201.cor. | USPAT | OR | ON | 2004/03/31 11:52 |
| S44 | 115 | 713/201.cor. and (user near ID) | USPAT | OR | ON | 2004/03/31 11:54 |
| S45 | 73 | 705/51.cor. | USPAT | OR | ON | 2004/03/31 11:53 |
| S46 | 33 | 705/67.cor. | USPAT | OR | ON | 2004/03/31 11:54 |
| S47 | 522 | 709/203.cor. | USPAT | OR | ON | 2004/03/31 11:54 |
| S48 | 43 | 709/203.cor. and (user near ID) | USPAT | OR | ON | 2004/03/31 11:55 |

| S49 | 362 | 709/217.cor. | USPAT | OR | ON | 2004/03/31 11:54 |
|-----|-------|---|-------|----|----|---------------------|
| S50 | 40 | 709/217.cor. and (user near ID) | USPAT | OR | ON | 2004/03/31 11:55 |
| S51 | 1127 | remote WITH control WITh Internet | USPAT | OR | ON | 2004/10/28 17:07 |
| S52 | 11058 | email or (electronic near mail) | USPAT | OR | ON | 2004/10/28 17:08 |
| S53 | 332 | (remote WITH control WITh Internet) and (email or (electronic near mail)) | USPAT | OR | ON | 2004/10/28 17:08 |
| S54 | 2 | ((remote WITH control WITh Internet) and (email or (electronic near mail))) and (title near information) | USPAT | OR | ON | 2004/10/28 17:09 |
| S55 | 92 | ((remote WITH control WITh Internet) and (email or (electronic near mail))) and title | USPAT | OR | ON | 2004/10/28 17:26 |
| S56 | 1 | "6509908".pn. | USPAT | OR | ON | 2004/10/28 17:26 |
| S57 | 1 | "6509908".pn. and (id or identification) | USPAT | OR | ON | 2004/10/28 17:46 |
| S58 | 1 | "6509908".pn. and disable\$ | USPAT | OR | ON | 2004/10/28 17:48 |
| S59 | 1 | "6509908".pn. and mail | USPAT | OR | ON | 2004/10/28 17:48 |
| S60 | 1 | "6509908".pn. and title | USPAT | OR | ON | 2004/10/28 17:50 |
| S61 | 1 | "6509908".pn. and setting | USPAT | OR | ON | 2004/10/28 17:51 |
| S62 | 1 | "6509908".pn. and switch\$ | USPAT | OR | ON | 2004/10/28 17:51 |
| S63 | 937 | webtv or (web near tv) or webtelevision or (web near television) | USPAT | OR | ON | 2005/04/21 15:12 |
| S64 | 107 | S63 same ((remote near control) or (wireless near keyboard)) | USPAT | OR | ON | 2005/04/21 15:17 |
| S65 | 52 | S64 and (id or identification)\ | USPAT | OR | ON | 2005/04/21 15:16 |
| S66 | 27 | S65 and mail | USPAT | OR | ON | 2005/04/21 15:16 |
| S67 | 8 | S66 and title | USPAT | OR | ON | 2005/04/21 15:16 |
| S68 | 120 | ((remote near control) or (wireless near keyboard)) WITH title | USPAT | OR | ON | 2005/04/21 15:17 |
| S69 | 57 | ((remote near control) or (wireless near keyboard)) WITH display\$ WITH title | USPAT | OR | ON | 2005/04/21 16:12 |

| S70 | 1 | S67 and S69 | USPAT | OR | ON | 2005/04/21 15:36 |
|-----|-------|---|-------|----|----|---------------------|
| S71 | 1 | S70 and (tv or television) | USPAT | OR | ON | 2005/04/21 16:15 |
| S72 | 1 | "6882299".pn. and (tv or television) | USPAT | OR | ON | 2005/04/21 15:53 |
| S73 | 1 | "6882299".pn. and internet | USPAT | OR | ON | 2005/04/21 15:56 |
| S74 | 1 | "6882299".pn. and web | USPAT | OR | ON | 2005/04/21 16:01 |
| S75 | 1 | "6882299".pn. and (id or identification) | USPAT | OR | ON | 2005/04/21 15:58 |
| S76 | 1 | "6882299".pn. and mail | USPAT | OR | ON | 2005/04/21 16:02 |
| S77 | 1 | "6882299".pn. and title | USPAT | OR | ON | 2005/04/21 16:09 |
| S78 | 6 | (append\$ or concatenat\$) WITH (remote near control) WITH (id or identification) | USPAT | OR | ON | 2005/04/21 16:09 |
| S79 | 41603 | ((remote near control) or (wireless near keyboard)) | USPAT | OR | ON | 2005/04/21 16:12 |
| S80 | 426 | S63 and S79 | USPAT | OR | ON | 2005/04/21 16:12 |
| S81 | 1 | S80 and (display\$ WITH permission) | USPAT | OR | ON | 2005/04/21 16:13 |
| S82 | 403 | S80 and display\$ | USPAT | OR | ON | 2005/04/21 16:13 |
| S83 | 60 | S80 and (display\$ WITH (permission or right or authenticat\$)) | USPAT | OR | ON | 2005/04/21 16:13 |
| S84 | 30013 | "6882299".pn. (display\$ WITH (permission or right or authenticat\$)) | USPAT | OR | ON | 2005/04/21 16:14 |
| S85 | 1 | "6882299".pn. and (display\$ WITH (permission or right or authenticat\$)) | USPAT | OR | ON | 2005/04/21 16:14 |
| S86 | 418 | S80 and (tv or television) | USPAT | OR | ON | 2005/04/21 16:16 |
| S87 | 255 | (tv or television) WITH (authenticat\$ or password) | USPAT | OR | ON | 2005/04/21 16:16 |
| S88 | 12 | S80 and S87 | USPAT | OR | ON | 2005/04/21 16:17 |
| S89 | 0 | S88 and another | USPAT | OR | ON | 2005/04/21 16:17 |
| S90 | 1087 | map\$ WITH (ID or identification) WITH (destination or address) | USPAT | OR | ON | 2005/10/28 08:19 |
| S91 | 20 | map\$ near (ID or identification or password) near (destination or address) | USPAT | OR | ON | 2005/10/28 08:27 |

| S92 | 20 | (map\$ or (one near to near one) or (one-to-one)) near (ID or identification or password) near (destination or address) | USPAT | OR | ON | 2005/10/28 08:26 |
|------|-------|---|-------|----|----|---------------------|
| S93 | 5 | map\$ WITH channel WITH password | USPAT | OR | ON | 2005/10/28 08:28 |
| S94 | 7 | correspond\$ WITH channel WITH password | USPAT | OR | ON | 2005/10/28 08:30 |
| S95 | 23 | link\$ WITH channel WITH password | USPAT | OR | ON | 2005/10/28 08:52 |
| S96 | 224 | (PIN or password) WITH unlock\$ WITH channel | USPAT | OR | ON | 2005/10/28 08:54 |
| S97 | 19 | (PIN or password) Near3 unlock\$ Near3 channel | USPAT | OR | ON | 2005/10/28 08:52 |
| S98 | 1 | S96 and (remote near control) | USPAT | OR | ON | 2005/10/28 08:53 |
| S99 | 29 | S96 and remote | USPAT | OR | ON | 2005/10/28 08:53 |
| S100 | 245 | remote WITH (PIN or password) WITH channel | USPAT | OR | ON | 2005/10/28 08:54 |
| S101 | 24 | remote Near3 (PIN or password) Near3 channel | USPAT | OR | ON | 2005/10/28 08:56 |
| S102 | 2 | (PIN or password) Near3 porn \$ | USPAT | OR | ON | 2005/10/28 08:57 |
| S103 | 58 | (PIN or password) Near3 premium | USPAT | OR | ON | 2005/10/28 08:57 |
| S104 | 0 | (PIN or password) Near3 premium near channel | USPAT | OR | ON | 2005/10/28 08:57 |
| S105 | 2 | (PIN or password) WITH (premium near channel) | USPAT | OR | ON | 2005/10/28 09:48 |
| S106 | 90 | allport.in. | USPAT | OR | ON | 2005/10/28 09:29 |
| S107 | 1 | "6,882,299".pn. | USPAT | OR | ON | 2005/10/28 09:29 |
| S108 | 1 | S107 and password | USPAT | OR | ON | 2005/10/28 09:29 |
| S109 | 1 | S107 and (tv or television) | USPAT | OR | ON | 2005/10/28 09:30 |
| S110 | 2 | S105 and password | USPAT | OR | ON | 2005/10/28 09:44 |
| S111 | 42675 | remote near control | USPAT | OR | ON | 2005/10/28 09:48 |
| S112 | 289 | (append\$ or concatenat\$) WITH (id or identification or password or key) WITH (movie or program) | USPAT | OR | ON | 2005/10/28 09:56 |
| S113 | 42 | (append\$ or concatenat\$) near3 (id or identification or password or key) near3 (movie or program) | USPAT | OR | ON | 2005/10/28 09:58 |

| S114 | 1 | S111 WITH S112 | USPAT | OR | ON | 2005/10/28 09:57 |
|------|------|--|-------|----|----|---------------------|
| S115 | 1 | S111 same S112 | USPAT | OR | ON | 2005/10/28 09:57 |
| S116 | 20 | S111 and S112 | USPAT | OR | ON | 2005/10/28 09:58 |
| S117 | 52 | S111 WITH authenticat\$ | USPAT | OR | ON | 2005/10/28 09:59 |
| S118 | 411 | (append\$ or concatenat\$) near3 (id or identification or password or key) near3 (movie or program or data) | USPAT | OR | ON | 2005/10/28 10:00 |
| S119 | 0 | S117 and S118 | USPAT | OR | ON | 2005/10/28 09:58 |
| S120 | 19 | S111 near3 authenticat\$ | USPAT | OR | ON | 2005/10/28 09:59 |
| S121 | 0 | S107 and (append\$ or concatenat\$) | USPAT | OR | ON | 2005/10/28 10:00 |
| S122 | 1 | "6304907".pn. | USPAT | OR | ON | 2006/04/27 09:45 |
| S123 | 1 | S122 and (pen WITH display \$) | USPAT | OR | ON | 2006/04/27 09:31 |
| S124 | 0 | S122 and (pen WITH (view\$ or lcd ordisplay\$)) | USPAT | OR | ON | 2006/04/27 09:31 |
| S125 | 1 | S122 and (pen WITH (view\$ or lcd or display\$)) | USPAT | OR | ON | 2006/04/27 09:33 |
| S126 | 130 | (remote near control\$) WITH internet WITH brows\$ | USPAT | OR | ON | 2007/06/24 15:00 |
| S127 | 383 | (remote near control\$2) WITH (id or identifier) | USPAT | OR | ON | 2006/04/27 09:34 |
| S128 | 533 | (remote near control\$3) WITH (id or identifier) | USPAT | OR | ON | 2006/04/27 09:34 |
| S129 | 544 | (remote near control\$4) WITH (id or identifier) | USPAT | OR | ON | 2006/04/27 09:47 |
| S130 | 5 | S126 and S129 | USPAT | OR | ON | 2006/04/27 09:38 |
| S131 | 387 | PDA WITH web WITH brows \$ | USPAT | OR | ON | 2006/04/27 09:42 |
| S132 | 174 | Pda WITH (id or identifier) | USPAT | OR | ON | 2006/04/27 09:42 |
| S133 | 245 | (remote near control\$4) WITH pda | USPAT | OR | ON | 2006/04/27 09:42 |
| S134 | 2 | S131 and S132 and S133 | USPAT | OR | ON | 2006/04/27 09:40 |
| S135 | 731 | (mobile or cellular) WITH web WITH brows\$ | USPAT | OR | ON | 2006/04/27 09:42 |
| S136 | 4930 | (mobile or cellular) WITH (id or identifier) | USPAT | OR | ON | 2006/04/27 09:42 |
| S137 | 1091 | (remote near control\$4) WITH (mobile or cellular) | USPAT | OR | ON | 2006/04/27 09:42 |

| S138 | 17 | S135 and S136 and S137 | USPAT | OR | ON | 2006/04/27 09:42 |
|------|------|---|--|----|-----|---------------------|
| S139 | 1 | "6665711".pn. | USPAT | OR | ON | 2006/04/27 09:45 |
| S140 | 1 | S139 and (remote near control\$4) | USPAT | OR | ON | 2006/04/27 09:45 |
| S141 | 1962 | (remote near control\$4) WITH (id or identifier) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 09:47 |
| S142 | 318 | (remote near control\$4) WITH internet WITH brows\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 09:48 |
| S143 | 18 | S141 and S142 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 10:17 |
| S144 | 1 | "20020091755".PN. | US-PGPUB | OR | OFF | 2006/04/27 09:50 |
| S145 | 1 | "20020087402".PN. | US-PGPUB | OR | OFF | 2006/04/27 09:50 |
| S146 | 1 | "6584496".PN. | USPAT; USOCR | OR | OFF | 2006/04/27 09:50 |
| S147 | 1 | "6496927".PN. | USPAT; USOCR | OR | OFF | 2006/04/27 09:50 |
| S148 | 1 | "6317885".PN. | USPAT; USOCR | OR | OFF | 2006/04/27 09:51 |
| S149 | 1 | "6285357".PN. | USPAT; USOCR | OR | OFF | 2006/04/27 09:53 |
| S150 | 1 | "6278499".PN. | USPAT; USOCR | OR | OFF | 2006/04/27 10:14 |
| S151 | 0 | S150 and internet | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 10:19 |
| S152 | 1 | "6256019".PN. | USPAT; USOCR | OR | OFF | 2006/04/27 10:17 |
| S153 | 1 | "6195589".PN. | USPAT; USOCR | OR | OFF | 2006/04/27 10:18 |
| S154 | 1 | "6130726".PN. | USPAT; USOCR | OR | OFF | 2006/04/27 10:18 |
| S155 | 1 | S154 and internet | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 11:17 |
| S156 | 1 | S154 and (id or identifier or number or address) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 11:00 |
| S157 | 0 | S154 and (authenticat\$ or verif\$ or password or pin) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 10:46 |
| S158 | 1 | S154 and (allow\$ or deny\$ or block\$3 or reject\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 10:47 |

| S159 | 0 | S154 and (prevent\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 11:30 |
|------|-----|---|--|----|----|---------------------|
| S160 | 100 | "Re." "36,988" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 10:49 |
| S161 | 11 | S160 and johnson | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 10:49 |
| S162 | 1 | S154 and title | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 10:54 |
| S163 | 0 | apppend\$ WITH (remote adj control) WITH (id or identifier or (serial adj number)) WITH (information or channel or content or web or guide) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OX | 2006/04/27 11:02 |
| S164 | 0 | concatenat\$ WITH (remote adj control) WITH (id or identifier or (serial adj number)) WITH (information or channel or content or web or guide) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 11:02 |
| S165 | 1 | join\$ WITH (remote adj control) WITH (id or identifier or (serial adj number)) WITH (information or channel or content or web or guide) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 11:03 |
| S166 | 0 | packag\$ WITH (remote adj control) WITH (id or identifier or (serial adj number)) WITH (information or channel or content or web or guide) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | O | 2006/04/27 11:03 |
| S167 | 24 | pack\$3 WITH (remote adj control) WITH (id or identifier or (serial adj number)) WITH (information or channel or content or web or guide) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 11:04 |
| S168 | 0 | S154 and \$mail | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 11:24 |
| S169 | 5 | block\$ WITH display\$ WITH porn\$ | USPAT | OR | ON | 2006/04/27 11:24 |
| S170 | 1 | S154 and sett\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 11:35 |
| S171 | 1 | S154 and request\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/27 11:35 |

| S172 | 1 | "6130726".pn. | USPAT | OR | ON | 2006/10/13 14:23 |
|------|-------|---|--|----|-----|---------------------|
| S173 | 1 | S172 and internet | USPAT | OR | ON | 2006/10/13 14:23 |
| S174 | 1 | "6130726".pn. | USPAT | OR | ON | 2006/10/16 08:29 |
| S175 | 0 | S174 and password | USPAT | OR | ON | 2006/10/16 08:30 |
| S176 | 0 | S174 and id | USPAT | OR | ON | 2006/10/16 08:30 |
| S177 | 0 | S174 and identifier | USPAT | OR | ON | 2006/10/16 08:30 |
| S178 | 1 | S174 and identification | USPAT | OR | ON | 2006/10/16 08:48 |
| S179 | 1 | S174 and (mail or address) | USPAT | OR | ON | 2006/10/16 08:48 |
| S180 | 391 | (remote near control\$4) WITH internet WITH brows\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 15:29 |
| S181 | 870 | (handheld (hand near held)) WITH internet WITH brows\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 15:02 |
| S182 | 134 | S181 and (remote near control\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 15:29 |
| S183 | 90 | S182 and \$mail | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 15:15 |
| S184 | 1 | "6457038".pn. | USPAT | OR | OFF | 2007/06/24 15:22 |
| S185 | 18983 | pda with internet | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 15:29 |
| S186 | 2411 | pda with (remote near control \$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 15:42 |
| S187 | 392 | S185 and S186 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 15:29 |
| S188 | 1215 | pda with (remote near control \$4) WITH computer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 16:27 |
| S189 | 629 | pda near3 (id identifier identification) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 15:43 |
| S190 | 7 | S188 and S189 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 15:43 |
| S191 | 647 | S188 and internet | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 16:31 |

| S192 | 297 | pda near4 transfer\$ near4 computer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 16:28 |
|-------|--------|--|--|----|----|---------------------|
| S193 | 191 | S192 and internet | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 17:30 |
| S194 | 164 | S193 and display\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/24 17:31 |
| S195 | 17 | "6305603" | USPAT | OR | ON | 2008/02/14 15:08 |
| S196 | 1 | "6305603".pn. | USPAT | OR | ON | 2008/02/14 15:08 |
| S197 | 1 | S196 and kiosk | USPAT | OR | ON | 2008/02/14 15:12 |
| S198 | 1 | S196 and (computer same display\$) | USPAT | OR | ON | 2008/02/14 15:14 |
| S199 | 1 | "6305603".pn. | USPAT | OR | ON | 2008/02/16 10:30 |
| S200 | 1 | S199 and (pin password id identifier identification) | USPAT | OR | ON | 2008/02/16 10:54 |
| S201 | 1 | S199 and (verif\$ authenticat \$ authoriz\$) | USPAT | OR | ON | 2008/02/16 10:55 |
| S202 | 524241 | [pda (remote near control\$3) smartphone (portable near phone) (mobile near phone) (cellular near phone) (portable near display near device)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/16 10:58 |
| S203 | 5429 | S202 WITH display\$ WITH receiv\$ WITH (data content) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/16 10:59 |
| S204 | 295 | S203 same (pin password id identifier identification) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/16 11:00 |
| \$205 | 28 | S204 same (authenticat\$ authoriz\$ verif\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/16 11:00 |
| S206 | 1 | S205 and @ad<="19991102" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/16 11:01 |
| S207 | 2524 | S203 and (pin password id identifier identification) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/16 11:01 |
| S208 | 1010 | S207 and (authenticat\$ authoriz\$ verif\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/16 11:02 |
| \$209 | 66 | \$208 and @ad<="19991102" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/16 11:02 |
| S210 | 1 | "5867821".pn. | USPAT | OR | ON | 2008/02/16 11:38 |

| S211 | 1 | S210 and network | USPAT | OR | ON | 2008/02/16 11:38 |
|------|--------|--|--|----|----|---------------------|
| S212 | 1 | S210 and pda | USPAT | OR | ON | 2008/02/16 11:39 |
| S213 | 0 | S210 and pdcs | USPAT | OR | ON | 2008/02/16 11:52 |
| S214 | 1 | S210 and pcs | USPAT | OR | ON | 2008/02/16 11:52 |
| S215 | 1 | S210 and pcs same display | USPAT | OR | ON | 2008/02/16 11:56 |
| S216 | 1 | S210 and index\$ | USPAT | OR | ON | 2008/02/16 11:59 |
| S217 | 0 | S210 and destination | USPAT | OR | ON | 2008/02/16 11:59 |
| S218 | 1 | S210 and address | USPAT | OR | ON | 2008/02/16 12:01 |
| S219 | 0 | S210 and title | USPAT | OR | ON | 2008/02/16 12:04 |
| S220 | 1 | "5867821".pn. | USPAT | OR | ON | 2008/08/02 15:15 |
| S221 | 574660 | [pda (remote near control\$3) smartphone (portable near phone) (mobile near phone) (cellular near phone) (portable near display near device)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:22 |
| S222 | 6096 | S221 WITH display\$ WITH receiv\$ WITH (data content) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:22 |
| S223 | 2841 | S222 and (pin password id identifier identification) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:22 |
| S224 | 1143 | S223 and (authenticat\$ authoriz\$ verif\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:22 |
| S225 | 66 | S224 and @ad<="19991102" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:22 |
| S226 | 334 | S222 same (pin password id identifier identification) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:46 |
| S227 | 35 | S226 same (authenticat\$ authoriz\$ verif\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:46 |
| S228 | 1 | S227 and @ad<="19991102" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:46 |
| S229 | 147 | S221 WITH initiat\$ WITH communicat\$ WITH server | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:47 |

| S230 | 110 | S229 and (pin password id identifier identification) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:48 |
|-------|--------|--|--|----|-----|---------------------|
| S231 | 3 | \$230 and @ad<="19991102" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:48 |
| S232 | 1 | S231 and display\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/02 15:49 |
| \$233 | 575531 | (pda (remote near control\$3) smartphone (portable near phone) (mobile near phone) (cellular near phone) (portable near display near device)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/03 11:28 |
| S234 | 1556 | S233 WITH (authenticat\$ verif\$ authoriz\$) WITH server | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/03 11:29 |
| S235 | 620 | \$234 same (pin password id identifier identification) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/03 11:29 |
| S236 | 9 | \$235 and @ad<="19991102" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/03 11:29 |
| S237 | 1 | "6594470".pn. | USPAT | OR | OFF | 2008/08/03 11:42 |
| S238 | 0 | S237 and \$mail | USPAT | OR | ON | 2008/08/03 11:42 |
| S239 | 1 | S237 and (id identifier identification) | USPAT | OR | ON | 2008/08/03 11:44 |
| S240 | 0 | S237 and (disabl\$ prevent\$ block\$) | USPAT | OR | ON | 2008/08/03 11:45 |
| S241 | 962 | \$233 WITH (prevent\$ disabl \$) WITh display | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/03 12:00 |
| S242 | 245 | S241 and (pin password id identifier identification) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/03 12:00 |
| S243 | 29 | \$242 and @ad<="19991102" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/03 12:00 |
| S244 | 1 | "5867821".pn. | USPAT | OR | ON | 2008/08/03 12:15 |
| S245 | 0 | S244 and (lock\$ prevent\$ disabl\$) | USPAT | OR | ON | 2008/08/03 12:16 |
| S246 | 1 | S244 and (pin password id identifier identification) | USPAT | OR | ON | 2008/08/03 12:21 |
| S247 | 1 | S244 and \$mail | USPAT | OR | ON | 2008/08/03 12:31 |
| S248 | 1 | S244 and request\$ | USPAT | OR | ON | 2008/08/03 12:35 |

| S249 | 1 | S244 and request\$ same pda | USPAT | OR | ON | 2008/08/03 12:36 |
|------|---------|--|--|----|----|---------------------|
| S250 | 1 | "5867821".рп. | USPAT | OR | ON | 2008/08/03 17:51 |
| S251 | 1 | S250 and pda | USPAT | OR | ON | 2008/08/03 17:55 |
| S252 | 1 | S250 and pda and request\$ | USPAT | OR | ON | 2008/08/03 17:57 |
| S253 | 1 | S250 and display\$ | USPAT | OR | ON | 2008/08/03 18:38 |
| S254 | 645441 | (pda (remote near control\$3) smartphone (portable near phone) (mobile near phone) (cellular near phone) (portable near display near device)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/10 12:01 |
| S255 | 20815 | \$254 With (id identifier identification (serial near number) (machine near number)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/10 13:43 |
| S256 | 1097207 | control\$4 WITH (remote server client computer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/10 13:52 |
| S257 | 569346 | display\$3 WITH (remote server client computer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/10 13:52 |
| S258 | 5693 | \$255 and \$256 and \$257 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/10 13:53 |
| S259 | 613 | S258 and @ad<="19991102" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/10 13:53 |
| S260 | 22308 | \$254 WITH (id identifier identification (serial near number) (machine near number) url) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/10 14:48 |
| S261 | 6273 | S260 and S256 and S257 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/10 14:48 |
| S262 | 661 | \$261 and @ad<="19991102" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/10 14:48 |
| S263 | 104809 | S254 WITH display\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/10 14:49 |
| S264 | 464 | S262 and S263 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/10 14:50 |

4/12/09 10:24:15 PM

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